

Attorney's Docket No. ONO-109 MAIL STOP AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Group Art Unit: Unassigned

FUKUTA et al.) Examiner: Unassigned

Serial No.: 10/743,947

Filed: December 24, 2003)

For: MEDICAL INSTRUMENT FOR TRANSDERMALLY ADMINISTERING

IONIC MEDICINE

TRANSMITTAL LETTER

Commissioner for Patents Alexandria, VA 22314-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal Letter;
- (2) Information Disclosure Statement Transmittal Letter;
- (3) Information Disclosure Statement;
- (4) PTO/SB/08A (2 pages) and
- (5) 8 cited references.

Please charge any additional fees, or credit any overpayment, in connection with this matter to deposit Account No. 19-1980.

Respectfully submitted,

SHERMAN AND SHALLOWAY

Attorney for Applicants

Røger C. Hahn Reg. No. 46,376

SHERMAN AND SHALLOWAY

415 N. Alfred Street Alexandria, Virginia 22314 703-549-2282



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FUKUTA et al.) Examiner: Unassigned
In re Application of:) Group Art Unit: Unassigned

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents Alexandria, VA 22314-1450 SIR:

IONIC MEDICINE

An Information Disclosure Statement is submitted herewith pursuant to 37 C.F.R. §1.97-1.98. Please note the following particulars:

[NOTE: One only of items a, b, c, and d must be checked.]

- [X] a. The enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.
- [] b. The enclosed statement is being filed after a first action on the merits but before the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311.
 - The enclosed statement is accompanied by [check one]:
 [] i. a certification in part (e) below as specified in 37 C.F.R. §1.97(e), or
 - [] ii. a check in the amount of \$ 180.00 required by 37 C.F.R. \$1.17(p).
- [] c. The enclosed statement is being filed after the mailing date of a final action under 37 C.F.R. §1.113, or a notice of allowance under 37 C.F.R. §1.311, but before payment of the issue fee.

USSN: 10/743,947 FUKUTA et al.

PETITION: It is requested that the information being submitted be considered. [NOTE: If box (c) is checked, the following two boxes must be checked.]

- [] PETITION FEE: A check for \$130.00 required by 37 CFR §1.17(i)(1), is enclosed.
- [] CERTIFICATION is attended to in box (e) below.
- [] d. The enclosed statement is being filed pursuant to 37 C.F.R. §1.97(i), for placement in the file.
- [] e. Certification [Check one] [Certification is required only if box (b)(i) or box (c) is checked.]
 - I hereby certify that each item of information contained in the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement,

or

[] I hereby certify that no item of information in the enclosed Information Disclosure Statement herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

or

[] Appropriate certification is attached.

USSN: 10/743,947 FUKUTA et al.

[] f. If no check is enclosed and a fee is due in connection with this communication or if the check enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due in connection with this communication to Deposit Account No. 19-1980.

Respectfully submitted,

SHERMAN AND SHALLOWAY

Attorney for Applicants

Roger C. Hahn Reg. No. 46,376

SHERMAN AND SHALLOWAY

415 N. Alfred Street Alexandria, Virginia 22314 703-549-2282

Attorney Docket No. ONO-109 MAIL STOP AMENDMENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicat:	ion of:)	Group	Art	Unit:	Unassigned
FUKUTA et al.)	Examin	er:	Unassi	igned
Serial No.:	10/743,947)				
Filed:	December 24,	2003)				

For:

MEDICAL INSTRUMENT FOR TRANSDERMALLY ADMINISTERING

IONIC MEDICINE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22314-1450

Sir:

Pursuant to Applicant's duty of disclosure under 37 C.F.R. \$\$1.56 and 1.97-1.99, the documents listed on the attached PTO/SB/O8A are being brought to the attention of the Examiner in charge of the above-identified application. No fee is required for this submission because the enclosed statement is being filed within three months of the filing date of a national application, or within three months of the date of entry into the national stage as set forth in 37 C.F.R. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever event occurs last.

Copies of the documents are attached herewith with a completed PTO/SB/08A. The Examiner is respectfully requested to cite the documents listed on the attached PTO/SB/08A in the next Office

USSN 10/743,947 FUKUTA et al.

Action. In so doing, the Examiner is respectfully requested to initial in the space adjacent to the listing of each document on the PTO/SB/08A, and return a copy of the initialed PTO/SB/08A with the next communication to Applicants, to confirm that these documents have been considered by the Examiner and made of record in this application.

If the Examiner has any questions or wishes to discuss this application, kindly telephone the undersigned at the below-listed number.

The Commissioner is hereby authorized to charge any deficiency or credit any excess to Deposit Account No. 19-1980.

Respectfully submitted,

SHERMAN AND SHALLOWAY

Attorney for Applicants

Røger C. Hahn Reg. No. 46,376

SHERMAN AND SHALLOWAY

415 N. Alfred Street Alexandria, Virginia 22314 703-549-2282

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/PTO **Application Number** 10/743,947 Filing Date INFORMATION DISCLOSURE December 24, 2003 First Named Inventor FUKUTA et al. STATEMENT BY APPLICANT Art Unit Unknown

Examiner Name Unknown (Use as many sheets as necessary) Attorney Docket Number ONO-109

Examiner Initials*	No.'	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
initials		Number-Kind Code ^{2 (F known)}	. 14114-06-1111	Applicant of Oiled Document			
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	FOREIGN PATENT DOCUMENTS								
Examiner Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T ⁶				
		Country Code ³ Number ⁴ 'Kind Code ⁵ (if known)			or Relevant Figures Appear	↓_			
		WO 90 04433	05-03-1990	Medtronic, Inc.					
		JP U8098894 A	04-16-1996	Advance Co Ltd.		L			
		JP 04297277 A	10-21-1992	Sogo Biyou	0 a 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	L			
***************************************		JР 2000229128 A	08-22-2000	R & R Ventures					
		JP 2000229129 A	08-22-2000	R & R Ventures					

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031

Under the Paperwork Reduction Act of 1995, no persons are required to Substitute for form 1449A/PTO	Col	mplete if Known
	Application Number	10/743,947
INFORMATION DISCLOSURE	Filing Date	December 24, 2003
STATEMENT BY APPLICANT	First Named Inventor	FUKUTA et al.
OTATEMENT BY ALL EIGHT	Art Unit	Unknown
(Use as many sheets as necessary)	Examiner Name	Unknown
2 2	Attorney Docket Number	ONO-109

Examiner	Cite	Document Number	U. S. PATENT D Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner Initials*	No.1	Document Number	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
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	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	6	
Initials*	No.'	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear		
		JP 2000237328 A	09-05-2000	R & R Ventures	***************************************	匚	
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Examiner		Date		
Signature		Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.